PATENT API	PLICATION
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		ENTAFFLICATION	
	DECLARATION	N AND POWER OF ATTO	
ATTORNEY DOCKET N			MS DOCKET NO. 305148.02
	ntor, I hereby declare that:		
My residence/post office	e address and citizenship are a	is stated below next to n	ny name;
believe I am the origin	al, first and sole inventor (if o	nly one name is listed b	below) or an original, first and joint inventor (i
olural names are listed	below) of the subject matter	which is claimed and	for which a patent is sought on the invention
entitled: A SYSTEM A	ND PROCESS FOR GENERA	TING REPRESENTAT	IONS OF OBJECTS USING A DIRECTIONAL
HISTOGRAM MODEL	AND MATRIX DESCRIPTOR		
the specification of which	h is filed herewith unless the fo	ollowing box is checked	1 :
() was filed on	as US Application	n Serial No. or PCT Inter	rnational Application
Number	and was amended o	n (i	if applicable).
I hereby state that I have	e reviewed and understood the	e contents of the above-	identified specification, including the claims, a
amended by any ameno	lment(s) referred to above. I	acknowledge the duty	to disclose all information which is material to
patentability as defined			
· -			
Foreign Application(s) and/o	r Claim of Foreign Priority		
I hereby claim foreign priority	benefits under Title 35, United States	Code Section 119 of any fore	eign application(s) for patent or inventor(s) certificate listed
below and have also identifie			cate having a filing date before that of the application of
which priority is claimed:			
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:NO:
			YE5:NO:
		•	
POWER OF ATTORNEY:			
	appoint the following attorney(s) and	d/or agent(s) associated with	1
,	71		
	(Customer No. 27662	
to prosecute this application a	nd transact all business in the Patent :		cted therewith.
to prosecute this application a			cted therewith. Direct Telephone Calls To:
Send Correspondence to: Richard T. Lyon			Direct Telephone Calls To: Richard T. Lyon
Send Correspondence to:	nd transact all business in the Patent :		Direct Telephone Calls To:

DECLARATION AND POWER OF ATTORNEY		
ATTORNEY DOCKET NO. MCS-039-03	MS DOCKET NO. 305148.02	
I hereby declare that all statements made herein of my own kr	nowledge are true and that all statements made on informatio	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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has	hum	Sept. 4, 2003	
Inventor's Signature		Date	

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY ATTORNEY DOCKET NO. MCS-039-03 MS DOCKET NO. 305148.02

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A SYSTEM AND PROCESS FOR GENERATING REPRESENTATIONS OF OBJECTS USING A DIRECTIONAL HISTOGRAM MODEL AND MATRIX DESCRIPTOR

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application Number ____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any fureign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NQ:

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 27662

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MCS-039-03

MS DOCKET NO. 305148.02

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature		Date	